Contents of Volume 29

Research Papers

F. Launay, A.D. Mills and J.M. Faure (France)
Effects of test age, line and sex on tonic immobility responses and social reinstatement behaviour in Japanese quail *Coturnix japonica* 1

J. Juberthie-Jupeau and M. Cazals (France)
Agressivité et compétition entre deux femelles d'espèces différentes, en présence d'un mâle conspécifique de l'une d'elles, chez des coléoptères Bathysciinae souterrains 17

P.D. García-Brull, J. Núñez and A. Núñez (Spain)
The effect of scents on the territorial and aggressive behaviour of laboratory rats 25

G. Griebel, J.-L. Moreau, F. Jenck, J.R. Martin and R. Misslin (France, Switzerland)
Some critical determinants of the behaviour of rats in the elevated plus-maze 37

M. Davison (New Zealand)
On the dynamics of behavior allocation between simultaneously and successively available reinforcer sources 49

G.J. Pierce, J.G. Ollason and D.C. Speirs (UK)
Diet selection by common shrews *Sorex araneus* in a depleting environment 65

T. Benziane and M. Campan (France)
Les modalités de communication dans le comportement sexuel de *Calliphora vomitoria* (Diptera: Calliphoridae): vers une interprétation de la parade 85

M.H. Cassini, G. Lichtenstein, J.P. Ongay and A. Kacelnik (Argentina, UK)
Foraging behaviour in guinea pigs: further tests of the marginal value theorem 99

Abstracts

Abstracts of papers presented at the 13th Low Countries Meeting held at the University of Louvain, Louvain-la-Neuve, Belgium, 22 May 1992. 113

Book Reviews 155

Publisher's Announcement

Research Papers

C.P.B. Hansen (Denmark)
Stereotypies in ranch mink: the effect of genes, litter size and neighbours 165

C.J. Savory and K. Maros (UK)
Influence of degree of food restriction, age and time of day on behaviour of broiler breeder chickens 179

S.A. Lyons and L.L. Getz (USA)
Reproductive activation of virgin female prairie voles (*Microtus ochrogaster*) by paired and unpaired males 191

L.R. Tennison and J.M. Hinson (USA)
Range effects in transient and maintained generalization gradients 201

P. Roullet and J.M. Lassalle (France)
Spontaneous exploration, response plus position learning and hippocampal mossy fibre distribution: A correlational study 217

N.K. Innis, S.J. Cooper and S.K. Mitchell (Canada)
The determinants of postreinforcement pausing 229

K. Frafjord (*Norway*)
Agonistic behaviour and dominance relations of captive arctic foxes (*Alopex lagopus*) in Svalbard 239

Contents of Volume 29 253

Author Index 255

Subject Index 257

Publisher's Announcement 258